01-	0	8	-0	2



Please type a plus sign (+) inside this box →

+

PTO/SB/05 (08-00)



H052617.1142US0 UTILITY Attorney Docket No. PATENT APPLICATION First Named Inventor TRANSMITTAL **HAHN VO** (Only for new nonprovisional applications Application identifier under 37 CFR 1.53(b)) LOW LATENCY LOCK FOR MULTIPROCESSOR ADDRESS TO: Title **Assistant Commissioner of Patents COMPUTER SYSTEM Box Patent Application** Washington, DC 20231 EL827177723US Express Mail No.

APPLIC	CATION ELEMENTS	9	CD-ROM or CD-R in duplicate, large table or					
See MPEI	chapter 600 concerning utility patent application content	S	Computer Program (Appendix)					
1. <u>X</u>	Fee Transmittal Form PTO/SB/17(submit in duplication)	ate)						
2	Applicant claims small entity status. See 37 CFR 1.2	27. ACCO	ACCOMPANYING APPLICATION PARTS					
3. <u>X</u>	Specification [Total Pages: 19]							
4. <u>X</u> 5. <u></u>	Drawing(s) (35 USC 113) [Total Sheets: 4]	10.	Assignment Papers (cover sheet & document(s))					
5	Oath or Declaration [Total Pages:]							
a	Newly executed (original or copy)	11.	37 CFR 3.73(b) Statement (when there is an assignee)					
b	Copy from a prior application (37 CFR 1.63(d))		()					
_	(for continuation/divisional with No. 17 completed)	12.	Power of Attorney					
	[Note No. 6 below]		•					
	i DELETION OF INVENTOR(S)	13.	English Translation Document (if applicable)					
	Signed statement attached deleting inventor(s) name	ed in						
_	the prior application, see 37 CFR 1.63(d)(2) and 1.3	^{3(b).} 14	Information Disclosure					
6	Incorporation By Reference (useable if No. 5b is	_	Statement (IDS)/PTO-1449					
	checked) The entire disclosure of the prior application, from which a copy	of	Copies of IDS Citations					
	the oath or declaration is supplied under No. 5b, is considered as							
	being part of the disclosure of the accompanying application and	is 15.	Preliminary Amendment					
_	hereby incorporated by reference therein.	-	110					
7	Nucleotide and/or Amino Acid Sequence Submiss	ion .16. X	Return Receipt Postcard (Itemized)					
	(if applicable, all necessary)	.1021_	Trotain Trooppe I obtome (110//1204)					
a. —	Computer Readable Copy (CRF)	17.	Certified Copy of Priority Document(s)					
b	Specification Sequence Listing on:		(if foreign priority is claimed)					
	i CD-ROM or CD-R (2 copies); or		(When a state of the state of t					
	ii paper	18.	Other:					
c	Statement verifying identity of above copies	10						
8	Application Data Sheet. See 37 CFR 1.76							
_								
19.	If a CONTINUING APPLICATION, check appropriate	blank and supply th	e requisite information:					
			n No.:/ Information: Group Art Unit:					
		Prior Application Ir						
	Continuation-in-part (CIP)	Examiner						

20. Correspondence Address

X Customer Number or Bar Code Label



01200

PATENT TRADEMARK OFFICE

01200

(Insert Customer No. or Attach bar code label here)

Date: $\frac{12}{31/01}$

David R. Clonts, Reg. No. 36,768

PTO/SB/17 (03/01)

FEE TRANSMITTAL for FY 2002 Patent fees are subject to annual revision Total Amount of Payment \$974.00 See Transmitted Application Number | Filing Date | December 31, 2001 | First Named Inventor | HAHN VO | Examiner Name | Group / Art Unit | Total Amount of Payment | \$974.00 | Attorney Docket No. | H052617.1142US0

METHOD OF PAYMENT (check one)								FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge] 3. A	3. Additional Fees						
indicated fees and credit any overpayments to:														
								Large		Small	Small			
Deposit Account No.: 16-2435								Fee	Large Entity	Fee	Entity	Fee Description	Fee Paid	
Deposit Account Name:									Code	manuferanti, typ to	Code	- 1 mm 1	Transfer of the property of the	e element in the second in the
Akin, Gump, Strauss, Hauer & Feld, L.L.P.								105	\$ 130	205	\$ 65	Surcharge - late fee or oath Surcharge - late provisional	\$	
X Charge any additional Fee Required Under 37 CFR								127	\$ 50	227	\$ 25	filing fee or cover sheet	\$	
§§ 1.16 & 1.17							147	\$2,520	147	\$2,520	Request for Reexamination	\$		
		oplicant cl		all e	nt	ity status			112	\$920*	112	\$920*	Requesting publication of	s
		e 37 CFR		u11 C	/11C	ity status.							SIR prior to Examiner action	-
									113	\$1840*	113	\$1840*	Requesting publication of SIR after Examiner action	\$
<u>-2</u> . <u>X</u> 	_ Pa	yment En	closed:			X Chec			11	£ 110	216	ф <i>ЕЕ</i>	Extension for reply within	
						Money			115	\$ 110	215	\$ 55	first month	\$
						Credit	C	ard	116	\$ 400	216	\$ 200	Extension for reply within	s
						Other							second month Extension for reply within	
			EEE CA	TO	T T				117	\$ 920	217	\$ 460	third month	\$
_			FEE CA	TC	Ü.	LATION				61 440	210	\$ 720	Extension for reply within	s
1. Bas	ic F	ling Fee							118	\$1,440	218	\$ 720	fourth month	3
	Larg	e Small	'Small		refilli	Fée	1		128	\$1,960	228	\$ 980	Extension for reply within	\$
Large Fee	Entit	y Fee	Entity	* [.		Description		Fee Paid	119	\$ 320	219	\$ 160	fifth month Notice of Appeal	\$
Code	Fee		Fee (\$)			e a litera de deservo de	100,0	\$ 740	11				Filing a brief in support of an	
101 = f 06	\$740 \$330		\$370 \$165		Utility Filing Fee Design Filing Fee		\$ 740	120	\$ 320	220	\$ 160	appeal	\$	
107	\$510		\$255			it Filing Fee		\$	121	\$ 280	221	\$ 140	Request for oral hearing	\$
T08	\$740		\$370			ssue Filing Fee		- *	140	\$ 110	240	\$ 55	Petition to revive -	\$
414	\$160		\$ 80			visional Filing l	Fee		1				unavoidable Petition to revive -	
					\$740.00	141	\$1,280	241	\$ 640	unintentional	\$			
Patient Liber in the many facility of the first and the						142	\$1,280	242	\$ 640	Utility issue fee (or reissue)	\$			
202	га С	iaim rees	5				I const		143	\$ 460	243	\$ 230	Design issue fee	\$
) [c			4. IS 5			Fee		T. n. a	144	\$ 620	244	\$ 310	Plant issue fee	\$
Claims		32 20**	to see in the second to	xtra		(below)		Fee Paid	122	\$ 130	122	\$ 130	Petitions to the Commissioner	\$
Total		33 -20** = 3 - 3** =			x	\$ 18	=	\$ 234 \$	{ 				Petitions related to	_
Indep.	Dana				띡	Ф	F	\$	123	\$ 50	123	\$ 50	provisional applications	\$
Multiple	рере					unaid if anno	100		126	\$ 180	126	\$ 180	Submission of Information	s
Eor Dois		see below	number pr	evio	usi	y paid, if grea	ter.		''	•		•	Disclosure Statement	
rui Keis	Sucs,	Small		W. O.L	10.2	The second second	e		581	\$ 40	581	\$ 40	Recording each patent assignment per property	s
Large Er		Entity Fee				Fee			***	• 10	201	•	(times number of properties)	•
Fee (\$	(3)	(\$)				Descript	ion						Filing a submission after	
\$ 18	41,02.00	\$ 9	Claims in excess of 20						146	\$ 740	246	\$ 370	final rejection (37 CFR	\$
\$ 84		\$ 42	Independent claims in excess of 3						1				1.129(a)) Request for Continued	
\$ 280		\$ 140	Multiple dependent claim, if not paid						179	\$ 740	279	\$ 370	Examination (RCE)	\$
\$ 84		\$ 42	**Reissue independent claims over original patent						1				Request for expedited	
\$ 18 \$ 9 **Reissue claims in excess of 20 and over original patent						169	\$ 900	169	\$ 900	examination of a design	\$			
						II				application				
Subtotal (2) \$234.00							Other	fee (specify	n)·			\$		
			Juniou	21 (2	-/-	ركوا	P. MI		4	ice (specify	<i>'</i>			"
								fee (specify				\$		
· · · · · · · · · · · · · · · · · · ·							* Redu	iced by Bas	ic Filing I	ee Paid				
							l				Subtotal (3)	\$0.00		
													A COURSE OF STREET, ST	· · · · Jorna De Stanton (1986)

Date: 12/31/0/

David R. Clonts, Reg. No. 36,768

Submitted by